

(FILE 'HOME' ENTERED AT 16:52:20 ON 14 NOV 2000)

FILE 'BIOSIS, CAPLUS, EMBASE, MEDLINE, SCISEARCH' ENTERED AT 16:52:28 ON  
14 NOV 2000

L1 34694 S (MICROARRAY? OR BIOSENSOR? OR BIOCHIP? OR (GENE(W)CHIP?) OR  
(  
L2 14997 S L1 AND (CIRCUIT? OR ELECTR?)  
L3 3285 S L2 AND (CARD? OR SUBST?)  
L4 233 S L3 AND (CONJUG? OR DIMER? OR PEPTID?)  
L5 157 DUPLICATE REMOVE L4 (76 DUPLICATES REMOVED)  
L6 88 S L5 AND (ANTIG? OR ANTIBOD?)  
L7 97 S L5 AND (ANTIG? OR ANTIBOD? OR BIOTIN? OR HORMON? OR LECTIN?)  
L8 9 S L7 AND CRYSTAL?  
L9 7 S L7 AND MAGNET?  
L10 6 S L9 NOT L8  
L11 1 S L7 AND OUTPUT?  
L12 60 S L7 AND (REDOX? OR IMMOBIL? OR CHARG? OR STOR?)  
L13 51 S L12 NOT (L8 OR L9 OR L10 OR L11)